

INTERNATIONAL SEARCH REPORT

International Application No
PCT/US2004/027776

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61K45/06 A61P1/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, EMBASE, PAJ, WPI Data, PASCAL, CHEM ABS Data, SCISEARCH

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 00/16750 A (NYSTROEM CHRISTER ; PETTERSSON ANDERS (SE); DIABACT AB (SE)) 30 March 2000 (2000-03-30) page 9, last paragraph; example 7	1-8, 12, 17, 23
X	US 5 458 879 A (SINGH NIKHILESH N ET AL) 17 October 1995 (1995-10-17) column 2, line 51 - line 59 column 4, line 66 - line 68 column 5, line 33 column 5, line 42 - line 43 ----- -/-	1-7, 12, 17, 23

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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Date of the actual completion of the international search

18 January 2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	KANG BAOLIN ET AL: "Effect of omeprazole-induced achlorhydria on trefoil peptide expression in the rat stomach" JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY, vol. 16, no. 11, November 2001 (2001-11), pages 1222-1227, XP002313929 ISSN: 0815-9319 page 1225, column 2, paragraph 2; table 3 page 1225, column 2, paragraph 4	1-70
Y	US 2003/153496 A1 (POULSEN STEEN SEIER ET AL) 14 August 2003 (2003-08-14) paragraph '0019! paragraph '0021! paragraph '0012! - paragraph '0014!	1-70
A	US 6 056 950 A (GIANNACCINI BORIS ET AL) 2 May 2000 (2000-05-02) column 5, line 5 - line 20 column 5, line 42 - line 45	
P,Y	US 2004/102484 A1 (GARST MICHAEL ET AL) 27 May 2004 (2004-05-27) cited in the application the whole document	1-70
L	KUHLER THOMAS C ET AL: "Structure-activity relationship of omeprazole and analogues as Helicobacter pylori urease inhibitors" JOURNAL OF MEDICINAL CHEMISTRY, vol. 38, no. 25, 1995, pages 4906-4916, XP002313930 ISSN: 0022-2623 *p. 4906, Chart 1, structure (1) and (2) * page 4906, column 2, line 6, paragraph 2 - page 4907, column 1, paragraph 1	1

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Information on patent family members

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